CAPSULE SUMMARY CT-1103

CT-1103, (Trott barn C) is located on Highway four near Dunkirk Maryland. The barn is privately owned by Mr. Howard Trott. It is oriented on a north-south axis and is set on a flat plain. The barn measures seventy by thirty feet. It originally measured forty-four by thirty feet, but has had a thirty-six foot long addition built onto the south end. There are two sets of double doors on each gable end, dividing the barn into two side aisles separated by an internal row of posts. The barn was built ca. 1955 and the addition was built not long after. The timbers are all circular sawn and the nails are wire. Ventilation is extensively controlled through the use of blocked eaves and sill.

Maryland Historical Trust State Historic Sites Inventory Form

DOE __yes __no

Magi No.

1. Nam	l e (indicate prefe	erred name)		
historic				
and/or common	Trott Barn C			
2. Loca	ation			
street & number	11250 So. Marylan	d Blvd. (MD 4)		_ not for publication
city, town	Dunkirk	vicinity of	congressional district	
state		county	Calvert	
3. Clas	sification			
Category districtx building(s) structure site object	public private both Public Acquisition in process	Status X occupied unoccupied work in progress Accessible yes: restricted yes: unrestricted no	Present Use x_ agriculture commercial educational entertainment government industrial military	museum park private residence religious scientific transportation other:
4. Own	er of Propert	y (give names a	nd mailing addresses	of <u>all</u> owners)
name Mr.	Howard Trott			
street & number	11250 Southern Ma	ryland Bivd.(M	0 4) telephone no	.: 744-5393
city, town	Dunkirk	state	and zip code	MD 20754
5. Loca	ation of Legal	Description	on	
courthouse, regis	stry of deeds, etc. Calvert	County Court	house	liberJLB 74
street & number	Main St	reet (MD 765)		folio 325
city, town Pr	ince Frederick		state	MD
6. Rep	esentation in	Existing	Historical Surve	ys
title			-	
date			federal state	county loca
pository for su	rvey records		-	
city, town			state	

Condition excellent	deteriorated	Check one unaltered	Check one X original site	
good fair	ruins unexposed	_X altered	moved date of move	

Survey No. CT-1103

Prepare both a summary paragraph and a general description of the resource and its various elements as it exists today.

See Attachment.

7. Description

8. Sign	ificance		Survey No.	CT-1103
Period prehistoric 1400–1499 1500–1599 1600–1699 1700–1799 1800–1899X 1900–	archeology-historic agriculture architecture art		literature military music t philosophy polítics/government	religion science sculpture social/ humanitarian theater transportation other (specify)
Specific dates	-	Builder/Architect		
aı App1:	icable Criteria: _A nd/or icable Exception: _A L of Significance:	A _B _C _D _1		
Prepare both support. See Attach		of significance and a	a general statement of	history and

Acreage of nominated prop	erty		
Quadrangle nameLower N	•		Quadrangle scale :24000
UTM References do NOT	complete UTM refere	ences	
Zone Easting	Northing	B Zone Ea	sting Northing
c		D L	
E		F	
$G \sqcup I \sqcup I \sqcup I$		H	
List all states and coun	ties for properties overla	apping state or coun	ty boundaries
	ties for properties overla	apping state or coun	ty boundaries code
List all states and counstate			
state	code	county	code
state 11. Form Pr	code	county	code
state 11. Form Pr name/title Tora L. V	code code repared By Villimanse-Berry	county county ct Commission	code
state 11. Form Pr name/title Tora L. V	code code code code code code code code	county county ct Commission	code code June 30, 1990

The Maryland Historic Sites Inventory was officially created by an Act of the Maryland Legislature to be found in the Annotated Code of Maryland, Article 41, Section 181 KA, 1974 supplement.

The survey and inventory are being prepared for information and record purposes only and do not constitute any infringement of individual property rights.

return to:

Maryland Historical Trust

Shaw House

21 State Circle

Annapolis, Maryland 21401

(301) 269-2438

7. DESCRIPTION CT-1103

The Trott farm is located on highway four in Dunkirk Maryland, immediately to the south of Yellow Bank Road and on the west side of the highway. It is a large, operating tobacco and produce farm. There are five barns on the farm. Trott barn C is the northernmost of the barns . A farm road leads from the highway west and then makes a sharp turn to the north. The farm road then forks and runs west to barns A, B and E. The other fork continues north and leads to the south gable end door of barn C. This barn is owned by the brother of Mr. Winfield Trott, Mr. Howard Trott. It is oriented on a north-south axis and is set on a flat plain. The barn measures seventy by thirty feet. It has had a thirty-six foot long addition built onto the south end. There are two sets of double doors on each gable end, dividing the barn into two side aisles separated by an internal row of posts. The barn was built ca. 1955 and the addition was added not long after. The timbers are all circular sawn and the nails are wire.

The aisle plan consists of two wide aisles separated by an internal row of posts. This plan was the same prior to the building of the addition, as evidenced by the empty pintels in the corresponding posts of the original section where double doors once stood. The frame is supported on concrete block piers. It is divided into eight foot bays and contains seventeen rooms. The posts are circular sawn, half-lapped to the plate and toe-nailed to the sill. The plate is formed by two two by six inch timbers nailed together in an inverted L shape. The down braces, sill, plate, and nailers are all circular sawn and toe-nailed with wire nails. The south end addition has the same timbers.

There is an interesting attempt to control ventilation made in this barn. Plywood sheathing has been nailed to the west sill, and seals the area below the sill to the ground. The eaves are blocked by siding which meets the false plate. The barn is covered with vertical wall siding with hinged ventilation doors on four foot centers. These doors are side-hinged and constructed of double-planks. There are no ventilation doors in the gable ends.

The roof is of standing seam metal. The rafters are on four foot centers and rest on a flat false plate. There are windbraces in all corners in the original section, and none in the addition. Three collars, king and queen posts support the roof. Tier poles are circular sawn timbers separated by forty-six inches vertical distance. The poles down the central axis are formed of two circular sawn two by six inch timbers nailed to the plate with blocks inserted between on which the tier poles are resting.

8. SIGNIFICANCE CT-1103

This barn is significant for a variety of reasons. An exact date is known for the construction of the barn and as such, it can serve as a gauge for the interpretation of other, similar, barns for which there is no known date. The barn is also part of one of the few remaining operating tobacco farms. The four other barns on the property have also been recorded. These barns grouped together yield information regarding the economics and history of the tobacco economy, and the architectural modifications made to the barns over the years. The attempt to strictly control ventilation, witnessed in this barn by the blocking of eaves and sill, and the addition of ventilation doors, appears to be a mid-late twentieth century tendency.

This barn also yields information regarding agricultural history in Southern Maryland. In February 1990, a tobacco barn survey was initiated in order to study the tobacco barns of Calvert County. Until fairly recently, tobacco was the most important farm crop of the county. More acreage was devoted to its cultivation than for both of the next most extensive farm products (corn and wheat). The barns and stripping houses related to this "Tobacco Culture" are widely recognized as the most common element on the rural landscape. These structures are also the most threatened, as the market for tobacco declines. They seem to have, at present, only limited capabilities for re-use. Many barns and stripping houses now stand empty. The purpose of this survey has been to gather information and document a wide sample of these structures before they disappear from the landscape.

Historical Period theme(s): 1955; Tobacco; Agriculture Geographical Organization: Western Shore Chesapeake Bay Calvert Cty MD

Chronological/Developmental Period: 1955-Present

Resource Type(s): Tobacco Barn

The original barn measured forty-six by thirty feet and had two sets of double doors on each facade that divided the barn into a double aisled structure. A twenty-four foot long addition was built on to the south end at a later date. At the time the addition was built, the doors and siding were removed from the original south end of the barn. The addition was probably built not long after the construction of the barn, since the materials and techniques used are the same as those in the original barn with the sole exception that in the addition the eaves are not blocked.

CT-1103 / #2076 - 5/2/90 - Howard Trott , Hwy 4 Dunkirk, west side of road .

Private
Occupied
PJM, PKM, TW recorders
Sunny
Original Site
Altered
Excellent Condition
North-south Axis

Concrete Blocks

Timber frame: Posts circular sawn, half lapped to plate toe-nailed to sill

Down Braces, sill, plate, nailers circ. sawn toe-nailed

All wire nails

Same timbers in addition to south end

plywood sheathing nailed to west sill, seals area below sill to ground. Eaves blocked by siding which meets false plate

Vertical wall siding with hinged ventilation doors on four foot centers side-hinged double-planks, none in gable ends.

Roof standing seam metal

Rafters are on four foot centers and rest on a flat false plate Top plate Lower Marlboro

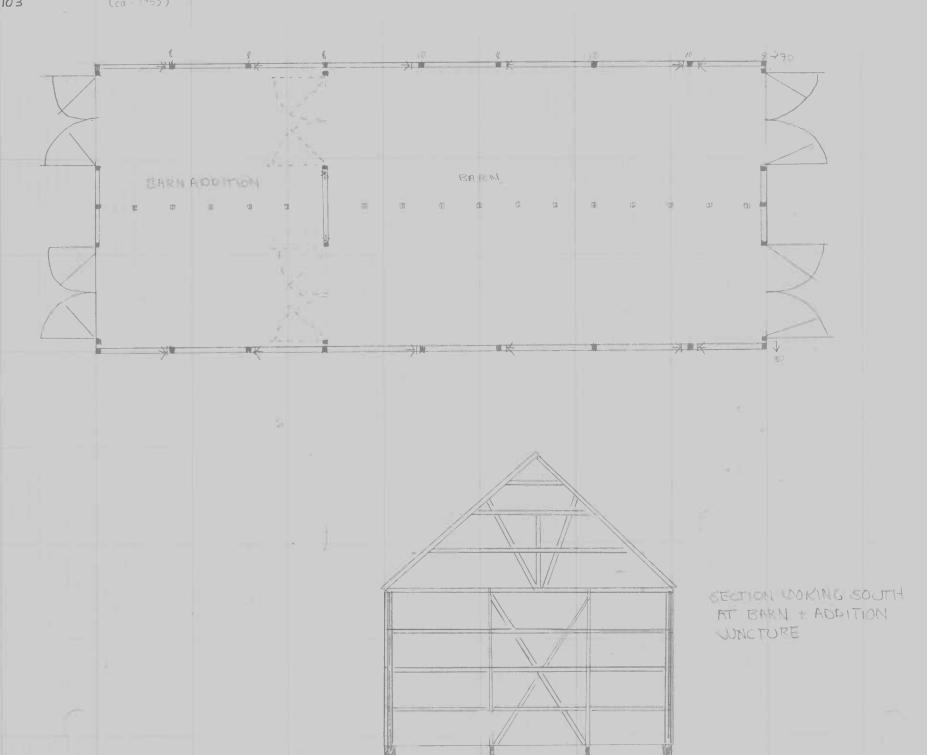
Windbraces all corners in original section, none in addition Three collars

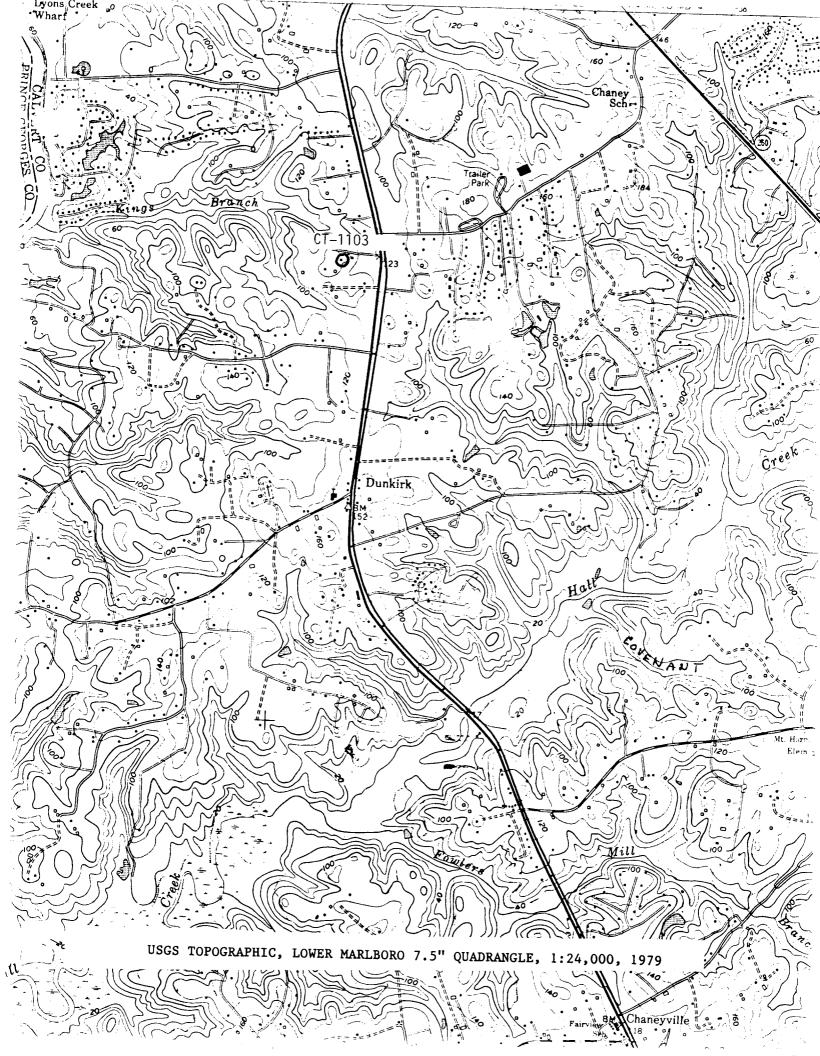
King and Queen posts.

Tier poles circular sawn separated by forty-six inches vertical distance

Barn constructed ca. 1955 with addition to south end added soon after -framing and materials replicate original barn except for lack of blocked eaves.

CT-1103 (ca. 1955)







Trot Tova L. Williamsen Northeast